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25X1S E C R E T 201739Z CITE		
25X1PRIORITY		
OXCART		
SUBJECT: EVALUATION OF BLACK SHIELD MISSION BX 6738.		
1. CAMERA TYPE I (115A), UNIT E, WAS USED ON MISSION BX 6738.		
25X1PROCESSING WAS ACCOMPLISHED THE MISSION CONTAINS 988		
TITLED FRAMES. TWO HUNDRED FRAMES, OF COVERAGE OVER WATER, WERE		
EDITED BEFORE THE FIRST TITLED FRAME AND SIXTY FRAMES, OF		
COVERAGE OVER WATER, AFTER THE LAST TITLED FRAME.		
2. BOTH CAMERAS PRODUCED GOOD IMAGERY THROUGHOUT WITH THE		
BEST RESOLUTION ESTIMATED TO BE BETWEEN (BAR-	•	25×1
PLUS-SPACE). THE IMPROVEMENT IN RESOLUTION OVERIS	DISTRIBUTION -	25/4
ATTRIBUTED TO BETTER ATMOSPHERIC CONDITIONS AND THE UTILIZATION	· · · · · · · · · · · · · · · · · · ·	
OF THE V/H SENSOR WHENEVER POSSIBLE.	Cy Ho. Office	Action
3. THE EXPOSURE WAS ADEQUATE THROUGHOUT AND PROCESSING	7	-
PRODUCED GOOD NEGATIVES. THE REPRODUCTIONS ARE OF GOOD QUALITY.		-
4. A ROW OF MINUTE MINUS DENSITY MARKS SPACED 2.6 INCHES		-
APART LOCATED 1.65 INCHES FROM THE EDGE OF THE FILM OPPOSITE THE		-
DATA BLOCK DEGRADE ALL AFT FRAMES. THEY ARE APPARENTLY CAUSED BY	Martine .	-
FOREIGN MATTER ON A ROLLER, AS WAS REPORTED IN THE EVALUATION 25X1CABLE FOR	and the same of	-
5. ALL FORWARD FRAMES ARE APPROXIMATELY 2.5 DEGREES SHORT AS	Professional Control of the Control	
MEASURED BY NOMOGRAPH CHG D 7915-REV A SUPPLIED HOWEVER	A	25X1
EVEN THOUGH THE FRAMES ARE SHORTER, NO SERIOUS IMAGE DEGRADATION	24,5	2024
IS APPARENT.	-16	
6. THE 100 CPS FREQUENCY MARKS ARE MISSING INTERMITTENTLY	Marine Control	
AT THE BEGINNING OF SCAN OF THE FORWARD CAMERA. IN SOME CASES	4	
THEY ARE MISSING FOR UP TO FOUR INCHES AT THE BEGINNING OF SCAN.		
ALL OTHER DATA WAS RECORDED SATISFACTORILY.		
7. A GOOD CORRELATION BETWEEN THE INS AND THE FILM WAS	S Service St. St.	¥.
ACHIEVED.	Pro-National States and Association and Associ	,
8. CLOUDS OBSCURE APPROXIMATELY 35 PERCENT OF THE MISSION.	1: 1 10	
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